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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 1 of 1	Application Number	10/592,908
	Filing Date	September 15, 2006
	First Named Inventor	Jason R. Sullivan, et al.
	Group Art Unit	
	Examiner Name	
	Attorney Docket Number	CRD5080USNP0

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Code ² Number known	Kind (if			
		2001/0025187	A1	Okada	09-27-2001	
		5,234,458		Metals	08-10-1993	
		6,099,549	A1	Bosma et al.	08-08-2000	
		6,241,746	B1	Bosma et al.	06-05-2001	
		6,364,895	B1	Greenhalgh	04-02-2002	
		6,443,972	B1	Bosma et al.	09-03-2000	
		6,540,722	B1	Boyle, et al.	04-01-2003	
		6,989,021	B1	Bosma et al	01-24-2006	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³ KindCode ⁵	Number ⁴					
		DE	4030998	A1		04-18-1991		
		DE	19509464	C1		Unlisted		
		FR	2718950	A1		10-27-1995		
		WO	2005/102439	A2		03-11-2005		

Examiner Signature	/Brian Graham/	Date Considered	09/22/2009
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